

32692

Customer Number

Patent
Case No.: 59031US003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: YAPEL, ROBERT A.

Application No.: 10/595152

Confirmation No.: 3408

Filed: September 17, 2004

Title: METHODS FOR FORMING A COATING LAYER HAVING SUBSTANTIALLY
UNIFORM THICKNESS, AND DIE COATERS

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

August 18, 2006

Date

By *Pamela L. Stewart*

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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U.S. Patent Documents

Exam. Init.*	Cite No	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 3,241,183 A	03-22-1966	Tymer	
	A2	US- 4,984,533 A	01-15-1991	Shibata et al.	
	A3	US- 5,067,432 A	11-26-1991	Lippert	
	A4	US- 5,137,758	08-11-1992	Kistner et al.	
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	A14	US- 5,639,305	06-17-1997	Brown et al.	
	A15	US- 5,655,948	08-12-1997	Yapel et al.	
	A16	US- 5,725,665	03-10-1998	Yapel et al.	
	A17	US- 5,741,549	04-21-1998	Maier et al.	
	A18	US- 5,759,274	06-02-1998	Maier et al.	
	A19	US- 5,780,109	07-14-1998	Yapel et al.	
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	A23	US- 5,851,137	12-22-1998	Bhave et al.	
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	A27	US- 6,007,874	12-28-1999	Bhave et al.	
	A28	US- 2001/002281 A1	05-31-2001	Norio et al.	

Examiner:*Date Considered:**

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Doc. Number (Kind Code if Known)			
	A29	US- 6,117,237	09-12-2000	Yapel et al.	
	A30	US- 6,418,604 B1	07-16-2002	Edman et al.	
	A31	US- 2003/0116881 A1	06-26-2003	Nelson et al.	
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Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
	B1	EP	0412187 A	02-13-1991	Tomita		
	B2	JP	2005-288377	10-20-2005	Morinaga		X
	B3	WO	95/29763	11-09-1995	Wagner et al.		
	B4	WO	95/29764	11-09-1995	Brown et al.		
	B5	WO	95/29765	11-09-1995	Brown et al.		

OTHER DOCUMENTS

Exam. Init.*	Cite No.	Includes name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1	Bird, Armstrong and Hassager, "Dynamics of Polymeric Liquids," Vol. 1, Wiley & Sons, NY 1987, ISBN 0-471-80245-X, pp. 175-178.	
	C2	Cohen, Edward and Gutoff, Edgar, "Modern Coating and Drying Technology", VCH Publishers, NY, 1992, ISBN 3-527-28246-7, pp. 117-122.	
	C3	Gutoff, Edgar and Cohen, Edward, "Coating and Drying Defects: Troubleshooting Operating Problems", Wiley Interscience, NY, ISBN 0-471-59810-0, pp. 96-103.	

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